

Claim Amendment

Please enter the following claim amendment.

1. (Currently Amended) A light emitting device, comprising:
a base substrate with a cavity to form a reflective cup;
a projecting platform at the base of the cavity;

a light emitter [disposed above a base substrate and a coating material applicable over the light emitter, the base substrate having a projecting platform on which the light emitter is mounted, such that the projecting platform supports the light emitter at a prescribed distance from the surrounding base substrate] mounted on the projection platform; *projecting*

Q1 a coating applied over the light emitter, wherein the platform and the cavity allow the coating to be evenly settled on and around the light emitter with in the cavity.

2. (Currently Amended) [A] The device according to claim 1, wherein [said projecting] the platform is formed as an integral part of the base substrate.

3. (Currently Amended) [A] The device according to claim 1, wherein [said projecting] the platform is a discrete component[, attachable to]said] the base substrate.

4. (Currently Amended) [A] The device according to claim 3, wherein [said projecting] the platform and [said] the base substrate are fabricated from different materials.

5. (Currently Amended) [A] The device according to claim 4, wherein [said] the base substrate comprises a metal[,] and [said projecting] the platform comprises a material able to efficiently dissipate heat generated by [said] the light emitter.

a 6. (Currently Amended) [A] The device according to claim 1, wherein [said base substrate comprises a planar base portion and a sloping wall portion to] the reflective cup provides reflection of light emitted by [said] the light emitter.

7. (Currently Amended) [A] The device according to claim 6, wherein the cavity has a sloping wall which is of frusto-conical form surrounding the projecting platform [so as to provide a generally annular planar base portion around said projecting platform], and the sloping wall and the platform are coated with a reflective material.

8. (Currently Amended) [A] The device according to claim 1, wherein the [base substrate is coated with a] reflective [medium, such as] material is silver.

9. (Currently Amended) [A] The device according to claim [8] 1, wherein the [reflective coating covers the surface of said projecting platform]

platform allows the coating material to settle to a lower position towards the periphery of the base of the cavity, thus allowing the thickness of the coating material to remain constant over the entire surface and sides of the light emitter.

10. (Currently Amended) [A] The device according to claim 1, wherein the coating material [containing] comprises (1) a fluorescent or luminescent substance to absorb light of one wavelength and re-emit light of a different wavelength and (2) an adhesive material.

a | 11. (Currently Amended) [A] The device according to claim 10, wherein the fluorescent or luminescent substance [comprises an inorganic dye] is phosphor and the adhesive material is epoxy.

12. (Currently Amended) [A] The device according to claim 1, [including] further comprising a lens [to focus emitted light, the lens] positioned over the light emitter and the coating material to focus the emitted light from the light emitter.

13. (Currently Amended) [A] The device according to claim 1, wherein the light emitter is selected from the group of an LED and a laser diode.

14. (Canceled).

15. (Canceled).

16. (Canceled).

17. (Canceled).

18. (Canceled).